

Title (en)
SURGICAL INSTRUMENT

Title (de)
CHIRURGISCHES INSTRUMENT

Title (fr)
INSTRUMENTS CHIRURGICAUX

Publication
EP 3195833 B1 20220112 (EN)

Application
EP 17152160 A 20170119

Priority
US 201662280206 P 20160119

Abstract (en)
[origin: EP3195833A1] A surgical instrument includes a housing, an outer shaft, an inner shaft, a trial sizer, a rod, and a head. The outer shaft is operatively coupled with the housing such that rotation of the housing causes axial displacement of the outer shaft. The outer shaft includes a keel cutter configured to form a channel in a vertebral body. The inner shaft disposed within the outer shaft. The trial sizer is configured to be received in intervertebral space. The trial sizer includes a pair of wings transitionable between a retracted position and an extended position in which the pair of wings extends transversely outward. The head is connected to the rod, wherein the head is operatively coupled with the pair of wings such that axial displacement of the rod causes transition of the pair of wings between the retracted and extended positions.

IPC 8 full level
A61F 2/46 (2006.01)

CPC (source: EP US)
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Cited by
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3195833 A1 20170726; **EP 3195833 B1 20220112**; US 10561504 B2 20200218; US 11517452 B2 20221206; US 2017202684 A1 20170720; US 2020237529 A1 20200730

DOCDB simple family (application)
EP 17152160 A 20170119; US 201715409629 A 20170119; US 202016775961 A 20200129